

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	173	perrin.xa.	USPAT	OR	ON	2009/06/24 16:16
L2	27	91 and proximity	USPAT	OR	ON	2009/06/24 16:16
L3	3	91 and proximity adj head	USPAT	OR	ON	2009/06/24 16:17
L4	8191	9(134/2) or (134/21) or (134/30) or (134/95.2) or (134/99.1) or (134/106R) or (134/167R) or (134/198) or (134/902)) CQL.S.	USPAT; USCOR	OR	OFF	2009/06/24 16:18
L5	144	94 and meniscus	USPAT	OR	ON	2009/06/24 16:18
S1	16	("20020121290"   "20020125212"   "20040069319"   "4086870"   "4838289"   "5271774"   "5294257"   "5601655"   "5660642"   "5705223"   "5807522"   "5945351"   "5997653"   "6341998"   "6391166"   "6398975"   "6491764"   "6514570"   "6556017").PN	USPAT	OR	ON	2007/03/22 14:55
S2	19	("20020121290"   "20020125212"   "20040069319"   "4086870"   "4838289"   "5271774"   "5294257"   "5601655"   "5660642"   "5705223"   "5807522"   "5945351"   "5997653"   "6341998"   "6391166"   "6398975"   "6491764"   "6514570"   "6556017").PN	US-PGPUB; USPAT	OR	ON	2007/03/22 14:57
S3	2	("6446358" or ("6629540")).PN.	USPAT; USCOR	OR	OFF	2007/03/22 14:58
S4	0	("100023").PN.	USPAT; USCOR	OR	OFF	2007/03/22 14:57
S5	18	S2 S3	USPAT	OR	ON	2007/03/22 14:57
S6	21	S2 or S3	US-PGPUB; USPAT	OR	ON	2007/03/22 16:12
S7	0	9((2003/00917542003/00922642004/00605732004/00663292004/01364942004/01780602004/0182422) or (2005/01325152005/01393182005/01452652005/01452672005/01452682005/0148197)).CQL.S.	US-PGPUB; USPAT; USCOR	OR	OFF	2007/03/22 16:12
S8	0	9((2003/0091754) or (2003/0092264) or (2004/0060573) or (2004/0066329) or (2004/0136494) or (2004/0178060) or (2004/0182422) or (2005/0132515) or (2005/0139318) or (2005/0145265) or (2005/0145267) or (2005/0145268) or (2005/0148197)).CQL.S.	US-PGPUB; USPAT; USCOR	OR	OFF	2007/03/22 16:13
S9	10	2003/0091754 2003/0092264 2004/0060573 2004/0066329 2004/0136494 2004/0178060 2004/0182422 2005/0132515 2005/0139318 2005/0145265 2005/0145267 2005/0145268 2005/0148197	USPAT	OR	ON	2007/03/22 16:13
S10	0	9(("20030091754" or ("20030092264" or ("20040060573" or ("20040066329" or ("20040136494" or ("20040178060" or ("20040182422" or ("20050132515" or ("20050139318" or ("20050145265" or ("20050145267" or ("20050145268" or ("20050148197"))).PN.	USPAT; USCOR	OR	OFF	2007/03/22 16:13
S11	13	9(("20030091754" or ("20030092264" or ("20040060573" or ("20040066329" or ("20040136494" or ("20040178060" or ("20040182422" or ("20050132515" or ("20050139318" or ("20050145265" or ("20050145267" or ("20050145268" or ("20050148197"))).PN.	US-PGPUB; USPAT; USCOR	OR	OFF	2007/03/22 16:14
S12	45(594)	S11 "26"	US-PGPUB; USPAT; USCOR	OR	ON	2007/03/22 16:14
S13	36987	S11 "16"	US-PGPUB; USPAT; USCOR	OR	ON	2007/03/22 16:14
S14	34	S11 S6	US-PGPUB; USPAT; USCOR	OR	ON	2007/03/22 16:15
S15	13	9(("20050217703" or ("20060064895" or ("3,953,265" or ("4,637,123" or ("4,444,492" or ("4,838,289" or ("5,102,494" or ("5,180,431" or ("5,271,774" or ("5,343,234" or ("5,361,449" or ("5,472,502" or ("5,556,111"))).PN.	US-PGPUB; USPAT; USCOR	OR	OFF	2007/03/22 16:16

S16	0	("014'15").PN.	US-PGPUB; USPAT; USCOR	OR	OFF	2007/03/22 16:16
S17	27	S15 S14	USPAT	OR	ON	2007/03/22 16:16
S18	45	S15 S14	US-PGPUB; USPAT; USCOR	OR	ON	2007/03/22 16:16
S19	13	["(5,709,757)" or "(5,893,004)" or "(6,086,454)" or "(6,092,937)" or "(6,103,636)" or "(6,108,932)" or "(6,214,513)" or "(6,230,722)" or "(6,417,117)" or "(6,433,541)" or "(6,474,786)" or "(6,488,040)" or "(6,495,005)"].PN.	US-PGPUB; USPAT; USCOR	OR	OFF	2007/03/22 16:18
S20	13	S19 and18	US-PGPUB; USPAT; USCOR	OR	ON	2007/03/22 16:18
S21	58	S19 or S18	US-PGPUB; USPAT; USCOR	OR	ON	2007/03/22 16:19
S22	12	["(6,530,823)" or "(6,550,988)" or "(6,616,772)" or "(6,669,323)" or "(6,764,720)" or "(6,799,584)" or "(6,854,473)" or "(6,954,993)" or "(6,988,326)" or "(6,988,327)" or "(7,000,822)" or "(7,069,937)"].PN.	USPAT; USCOR	OR	OFF	2007/03/22 16:19
S23	70	S22 or S21	US-PGPUB; USPAT; USCOR	OR	ON	2007/03/22 16:20
S24	33	S23 and (proximity meniscus)	US-PGPUB; USPAT; USCOR	OR	ON	2007/03/22 16:20
S25	42	S23 and (proximity meniscus)	US-PGPUB; USPAT; USCOR	OR	ON	2007/03/22 16:20
S26	34	S23 and (proximity meniscus) and gas	US-PGPUB; USPAT; USCOR	OR	ON	2007/03/22 16:24
S27	46907	"134".clas.	US-PGPUB; USPAT; USCOR	OR	ON	2007/03/22 18:24
S28	7234	S27 and (clean\$4 treat\$4 process\$4) with (substrate semiconductor water)	US-PGPUB; USPAT; USCOR	OR	ON	2007/03/22 18:25
S29	253	S28 and ("proximity head" meniscus)	US-PGPUB; USPAT; USCOR	OR	ON	2007/03/22 18:26
S30	125	S28 and ("proximity head" meniscus) with (gas IPA water)	US-PGPUB; USPAT; USCOR	OR	ON	2007/03/22 18:27
S31	115	S28 and ("proximity head" meniscus) with (IPA water)	US-PGPUB; USPAT; USCOR	OR	ON	2007/03/22 18:27
S32	102	S28 and ("proximity head" meniscus) and (gas water IPA) with (control)	US-PGPUB; USPAT; USCOR	OR	ON	2007/03/22 18:28
S33	23	S28 and ("proximity head" meniscus) and (gas water IPA) with (control) and bubbler	US-PGPUB; USPAT; USCOR	OR	ON	2007/03/23 12:21
S34	2	["(6491764)" or "(6399875)"].PN.	USPAT; USCOR	OR	OFF	2007/03/23 12:21

S35	3	((*6491764*) or (*6398875*) or (*5742502*)).PN	USPAT; USCOR	OR	OFF	2007/03/23 12:22
S36	3	((*6491764*) or (*6398875*) or (*5742502*)).PN	USPAT; USCOR	OR	OFF	2007/03/23 16:54
S37	2	((*5660642*) or (*5601665*)).PN	USPAT; USCOR	OR	OFF	2007/03/23 16:54
S38	2	(*7069937*).URPN	USPAT	OR	ON	2007/06/05 18:13
S39	2	(*7069937*).URPN	USPAT	OR	ON	2007/06/05 18:14
S40	23	(*20020121290*   *20020125212*   *4086570*   *4838289*   *4865878*   *5271774*   *5294257*   *56800642*   *5705223*   *5807522*   *5830334*   *5882433*   *5945351*   *5975098*   *5989478*   *5997653*   *6132586*   *6341998*   *6391166*   *6398875*   *6491764*   *6514570*   *6531208*)).PN	US-PGPUB; USPAT; USCOR	OR	ON	2007/06/05 18:14
S41	33	*6398875*	USPAT	OR	ON	2008/06/24 17:51
S42	1	*20020023671*	US-PGPUB; USPAT	OR	ON	2008/06/24 17:54
S43	161	*23493*	USPAT	OR	ON	2008/06/26 12:46
S44	5	*23493*	EPO; JPO; DERIVENT	OR	ON	2008/06/26 12:46
S45	49	10/330943	US-PGPUB	OR	ON	2008/06/26 13:18
S46	10	*134*.clas. and control with gas with environment	US-PGPUB	OR	ON	2008/06/26 13:25
S47	19	*134*.clas. and control with gas with environment	USPAT	OR	ON	2008/06/26 13:26
S48	26	*134*.clas. and gas with inject\$3 with (alcohol ketone ether IPA)	USPAT	OR	ON	2008/06/26 15:28
S49	11	10/817398	US-PGPUB	OR	ON	2008/06/26 15:40
S50	51	*134*.clas. and (bubb\$3) with (alcohol IPA)	USPAT	OR	ON	2008/06/26 15:43
S51	0	*134*.clas. and (bubb\$3) with (alcohol IPA) same humid\$5	USPAT	OR	ON	2008/06/26 15:44
S52	51	*134*.clas. and (bubb\$3) with (alcohol IPA)	USPAT	OR	ON	2008/06/26 15:44
S53	31733	*134*.clas. (alcohol IPA) with humidity	USPAT	OR	ON	2008/06/26 15:47
S54	6	*134*.clas. and (alcohol IPA) with humidity	USPAT	OR	ON	2008/06/26 15:48
S55	40530	*134*.clas. fluid with sensor with control	USPAT	OR	ON	2008/06/26 16:33
S56	130	*134*.clas. and fluid with sensor with control	USPAT	OR	ON	2008/06/26 16:34
S57	185	*134*.clas. and flow with sensor with control	USPAT	OR	ON	2008/06/26 16:37
S58	26419	substrate.ti	USPAT	OR	ON	2008/06/26 16:42
S59	18	S58 and S57	USPAT	OR	ON	2008/06/26 16:42

S60	1	"20020023671".PN	US-PGPUB; USPAT; USCOR	OR	OFF	2008/12/23 17:32
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6/24/2009 4:27:08 PM

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